

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082120\
 Data File : FF007406.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2020 18:15
 Sample : L3734-05 20X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.340	2.310	2.359	BH	113	635	0.01%	0.000%
2	2.370	2.359	2.427	HH	58	1082	0.02%	0.001%
3	2.435	2.427	2.461	PH	121	474	0.01%	0.000%
4	2.473	2.461	2.500	PH	125	553	0.01%	0.000%
5	2.514	2.500	2.522	PH	93	620	0.01%	0.000%
6	2.526	2.522	2.531	PH	59	78	0.00%	0.000%
7	2.544	2.531	2.559	PH	119	1141	0.02%	0.001%
8	2.564	2.559	2.569	HH	116	439	0.01%	0.000%
9	2.572	2.569	2.576	PH	141	309	0.00%	0.000%
10	2.583	2.576	2.599	HH	136	1207	0.02%	0.001%
11	2.602	2.599	2.605	HH	42	195	0.00%	0.000%
12	2.616	2.605	2.639	PH	164	736	0.01%	0.000%
13	2.645	2.639	2.670	PH	-10	-1429	-0.02%	-0.001%
14	2.681	2.670	2.694	PH	28	-856	-0.01%	-0.000%
15	2.714	2.694	2.728	PH	2	-1428	-0.02%	-0.001%
16	2.734	2.728	2.739	PH	-21	-505	-0.01%	-0.000%
17	2.744	2.739	2.749	PH	-52	-440	-0.01%	-0.000%
18	2.751	2.749	2.763	PH	-47	-920	-0.01%	-0.000%
19	2.772	2.763	2.802	PH	-47	-1776	-0.03%	-0.001%
20	2.812	2.802	2.846	PH	52	-1872	-0.03%	-0.001%
21	2.849	2.846	2.858	PH	-109	-868	-0.01%	-0.000%
22	2.863	2.858	2.882	PH	-67	-1444	-0.02%	-0.001%
23	2.901	2.882	2.936	PH	92	-753	-0.01%	-0.000%
24	2.944	2.936	2.976	PH	-48	-1489	-0.02%	-0.001%
25	2.983	2.976	2.996	PH	-14	-541	-0.01%	-0.000%
26	3.009	2.996	3.019	PH	11	-1041	-0.02%	-0.001%
27	3.035	3.019	3.072	PH	23	-2367	-0.04%	-0.001%
28	3.082	3.072	3.110	PH	143	-657	-0.01%	-0.000%
29	3.114	3.110	3.118	PH	-34	-293	-0.00%	-0.000%
30	3.130	3.118	3.152	PH	30	-1444	-0.02%	-0.001%
31	3.162	3.152	3.180	PH	56	-1028	-0.02%	-0.001%
32	3.185	3.180	3.190	PH	-63	-559	-0.01%	-0.000%
33	3.195	3.190	3.221	PH	-60	-1724	-0.03%	-0.001%
34	3.227	3.221	3.236	PH	-62	-1012	-0.02%	-0.001%
35	3.245	3.236	3.253	PH	-65	-1484	-0.02%	-0.001%
36	3.265	3.253	3.269	PH	-98	-1324	-0.02%	-0.001%

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37	3.277	3.269	3.287	PH	-117	-1521	-0.02%	-0.001%
38	3.302	3.287	3.316	PH	-28	-1867	-0.03%	-0.001%
39	3.324	3.316	3.353	PH	-96	-2909	-0.05%	-0.002%
40	3.360	3.353	3.374	PH	-106	-1908	-0.03%	-0.001%
41	3.384	3.374	3.409	PH	-34	-2731	-0.04%	-0.001%
42	3.416	3.409	3.432	PH	-146	-2332	-0.04%	-0.001%
43	3.439	3.432	3.448	PH	-136	-1609	-0.03%	-0.001%
44	3.457	3.448	3.462	PH	-96	-1540	-0.02%	-0.001%
45	3.483	3.462	3.489	PH	61	-1050	-0.02%	-0.001%
46	3.493	3.489	3.537	PH	-79	-4068	-0.06%	-0.002%
47	3.543	3.537	3.556	PH	-127	-1998	-0.03%	-0.001%
48	3.563	3.556	3.577	PH	-107	-2280	-0.04%	-0.001%
49	3.580	3.577	3.605	PH	-95	-2914	-0.05%	-0.002%
50	3.612	3.605	3.647	PH	-88	-4439	-0.07%	-0.002%
51	3.659	3.647	3.669	PH	-87	-2097	-0.03%	-0.001%
52	3.679	3.669	3.719	PH	-89	-5049	-0.08%	-0.003%
53	3.727	3.719	3.736	PH	-115	-1775	-0.03%	-0.001%
54	3.757	3.736	3.763	PH	-104	-2699	-0.04%	-0.001%
55	3.796	3.763	3.813	PH	-85	-4686	-0.07%	-0.003%
56	3.826	3.813	3.830	PH	-152	-1711	-0.03%	-0.001%
57	3.838	3.830	3.849	PH	-120	-1734	-0.03%	-0.001%
58	3.853	3.849	3.860	PH	-123	-1154	-0.02%	-0.001%
59	3.883	3.860	3.889	PH	-53	-2265	-0.04%	-0.001%
60	3.906	3.889	3.914	PH	-87	-1961	-0.03%	-0.001%
61	3.924	3.914	3.929	PH	-104	-1196	-0.02%	-0.001%
62	3.933	3.929	3.949	PH	-68	-1649	-0.03%	-0.001%
63	3.954	3.949	3.957	PH	-75	-631	-0.01%	-0.000%
64	3.963	3.957	3.982	PH	-17	-1337	-0.02%	-0.001%
65	3.992	3.982	4.009	PH	-77	-1974	-0.03%	-0.001%
66	4.013	4.009	4.026	PH	-76	-1575	-0.02%	-0.001%
67	4.031	4.026	4.037	PH	-81	-974	-0.02%	-0.001%
68	4.041	4.037	4.045	PH	-86	-579	-0.01%	-0.000%
69	4.050	4.045	4.064	PH	-54	-1254	-0.02%	-0.001%
70	4.072	4.064	4.078	PH	-83	-809	-0.01%	-0.000%
71	4.081	4.078	4.084	PH	-88	-465	-0.01%	-0.000%
72	4.091	4.084	4.097	PH	-61	-815	-0.01%	-0.000%
73	4.103	4.097	4.142	PH	-79	-3307	-0.05%	-0.002%
74	4.150	4.142	4.166	PH	-33	-1355	-0.02%	-0.001%
75	4.175	4.166	4.189	PH	-50	-1424	-0.02%	-0.001%
76	4.198	4.189	4.212	PH	-27	-779	-0.01%	-0.000%
77	4.222	4.212	4.227	PH	23	-222	-0.00%	-0.000%
78	4.238	4.227	4.260	PH	182	1625	0.03%	0.001%
79	4.263	4.260	4.284	PH	34	-499	-0.01%	-0.000%
80	4.289	4.284	4.295	PH	-37	-454	-0.01%	-0.000%
81	4.301	4.295	4.317	PH	-28	-1116	-0.02%	-0.001%
82	4.329	4.317	4.363	PH	13	-2003	-0.03%	-0.001%
83	4.368	4.363	4.380	PH	-19	-857	-0.01%	-0.000%
84	4.385	4.380	4.404	PH	-49	-1130	-0.02%	-0.001%
85	4.413	4.404	4.424	PH	12	-754	-0.01%	-0.000%
86	4.426	4.424	4.431	PH	-61	-436	-0.01%	-0.000%
87	4.459	4.431	4.490	PH	134	-1378	-0.02%	-0.001%
88	4.508	4.490	4.520	PH	16	-771	-0.01%	-0.000%
89	4.525	4.520	4.549	PH	7	-759	-0.01%	-0.000%

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90	4.552	4.549	4.570	PH	-40	-812	-0.01%	-0.000%
91	4.573	4.570	4.580	PH	-25	-582	-0.01%	-0.000%
92	4.584	4.580	4.599	PH	-44	-1457	-0.02%	-0.001%
93	4.610	4.599	4.618	PH	32	-366	-0.01%	-0.000%
94	4.623	4.618	4.642	PH	-18	-1168	-0.02%	-0.001%
95	4.679	4.642	4.705	PH	99	-1886	-0.03%	-0.001%
96	4.716	4.705	4.724	PH	-15	-1116	-0.02%	-0.001%
97	4.730	4.724	4.744	PH	-107	-1733	-0.03%	-0.001%
98	4.751	4.744	4.761	PH	-78	-1410	-0.02%	-0.001%
99	4.782	4.761	4.787	PH	-124	-2903	-0.05%	-0.002%
100	4.803	4.787	4.854	PH	32	-5956	-0.09%	-0.003%
101	4.858	4.854	4.863	PH	-178	-1212	-0.02%	-0.001%
102	4.868	4.863	4.872	PH	-186	-1190	-0.02%	-0.001%
103	4.879	4.872	4.908	PH	-184	-4897	-0.08%	-0.003%
104	4.935	4.908	4.958	PH	-156	-6934	-0.11%	-0.004%
105	4.962	4.958	4.969	PH	-268	-1929	-0.03%	-0.001%
106	4.977	4.969	4.996	PH	-197	-4581	-0.07%	-0.002%
107	5.002	4.996	5.015	PH	-295	-3506	-0.05%	-0.002%
108	5.027	5.015	5.034	PH	-190	-2786	-0.04%	-0.002%
109	5.061	5.034	5.082	PH	-102	-6646	-0.10%	-0.004%
110	5.088	5.082	5.115	PH	-284	-6074	-0.09%	-0.003%
111	5.122	5.115	5.127	PH	-290	-2280	-0.04%	-0.001%
112	5.134	5.127	5.137	PH	-275	-2134	-0.03%	-0.001%
113	5.143	5.137	5.175	PH	-225	-7216	-0.11%	-0.004%
114	5.189	5.175	5.202	PH	-222	-4639	-0.07%	-0.002%
115	5.208	5.202	5.230	PH	-253	-5061	-0.08%	-0.003%
116	5.234	5.230	5.240	PH	-289	-1841	-0.03%	-0.001%
117	5.245	5.240	5.259	PH	-253	-3648	-0.06%	-0.002%
118	5.284	5.259	5.290	PH	-279	-6128	-0.10%	-0.003%
119	5.295	5.290	5.307	PH	-268	-2926	-0.05%	-0.002%
120	5.325	5.307	5.337	PH	-205	-4649	-0.07%	-0.003%
121	5.341	5.337	5.373	PH	-266	-7014	-0.11%	-0.004%
122	5.377	5.373	5.381	PH	-280	-1613	-0.03%	-0.001%
123	5.384	5.381	5.389	PH	-301	-1604	-0.03%	-0.001%
124	5.393	5.389	5.398	PH	-265	-1647	-0.03%	-0.001%
125	5.402	5.398	5.419	PH	-309	-4512	-0.07%	-0.002%
126	5.423	5.419	5.435	PH	-343	-3534	-0.06%	-0.002%
127	5.455	5.435	5.481	PH	-277	-9946	-0.16%	-0.005%
128	5.502	5.481	5.525	PH	-194	-8494	-0.13%	-0.005%
129	5.539	5.525	5.611	PH	-245	-17859	-0.28%	-0.010%
130	5.616	5.611	5.624	PH	-343	-2762	-0.04%	-0.001%
131	5.628	5.624	5.635	PH	-310	-2394	-0.04%	-0.001%
132	5.643	5.635	5.653	PH	-319	-3928	-0.06%	-0.002%
133	5.673	5.653	5.676	PH	-313	-5132	-0.08%	-0.003%
134	5.682	5.676	5.722	PH	-297	-9844	-0.15%	-0.005%
135	5.730	5.722	5.738	PH	-306	-3761	-0.06%	-0.002%
136	5.744	5.738	5.755	PH	-357	-4085	-0.06%	-0.002%
137	5.804	5.755	5.836	PH	-243	-16133	-0.25%	-0.009%
138	5.840	5.836	5.869	PH	-290	-7047	-0.11%	-0.004%
139	5.895	5.869	5.947	PH	-249	-16038	-0.25%	-0.009%
140	5.963	5.947	5.981	PH	-267	-7319	-0.11%	-0.004%
141	5.991	5.981	6.039	PH	-254	-11309	-0.18%	-0.006%

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142	6.059	6.039	6.128	PH	871	-4092	-0.06%	-0.002%
143	6.147	6.128	6.172	PH	-148	-6126	-0.10%	-0.003%
144	6.195	6.172	6.255	PH	-21	-9635	-0.15%	-0.005%
145	6.272	6.255	6.302	PH	-158	-5892	-0.09%	-0.003%
146	6.377	6.302	6.386	PH	-14	-6490	-0.10%	-0.003%
147	6.433	6.386	6.460	PH	77	-1661	-0.03%	-0.001%
148	6.485	6.460	6.585	PH	222	-11229	-0.18%	-0.006%
149	6.608	6.585	6.622	PH	-242	-6845	-0.11%	-0.004%
150	6.636	6.622	6.652	PH	-199	-5266	-0.08%	-0.003%
151	6.677	6.652	6.721	PH	-272	-15061	-0.24%	-0.008%
152	6.732	6.721	6.756	PH	-318	-7816	-0.12%	-0.004%
153	6.769	6.756	6.781	PH	-300	-5445	-0.09%	-0.003%
154	6.806	6.781	6.833	PH	-345	-12021	-0.19%	-0.006%
155	6.845	6.833	6.869	PH	-270	-8523	-0.13%	-0.005%
156	6.893	6.869	6.944	PH	-261	-17745	-0.28%	-0.010%
157	6.949	6.944	6.975	PH	-352	-8019	-0.13%	-0.004%
158	7.011	6.975	7.039	PH	-226	-12551	-0.20%	-0.007%
159	7.051	7.039	7.078	PH	-235	-7268	-0.11%	-0.004%
160	7.116	7.078	7.169	PH	690	-7902	-0.12%	-0.004%
161	7.189	7.169	7.232	PH	-235	-12329	-0.19%	-0.007%
162	7.252	7.232	7.272	PH	532	458	0.01%	0.000%
163	7.281	7.272	7.300	PH	-269	-4697	-0.07%	-0.003%
164	7.316	7.300	7.369	PH	-242	-13896	-0.22%	-0.007%
165	7.411	7.369	7.489	PH	104	-20065	-0.31%	-0.011%
166	7.509	7.489	7.522	PH	-312	-7805	-0.12%	-0.004%
167	7.534	7.522	7.571	PH	-335	-11661	-0.18%	-0.006%
168	7.586	7.571	7.678	PH	-229	-25304	-0.40%	-0.014%
169	7.699	7.678	7.720	PH	-311	-9891	-0.15%	-0.005%
170	7.753	7.720	7.780	PH	-315	-13137	-0.21%	-0.007%
171	7.820	7.780	7.830	PH	-218	-10131	-0.16%	-0.005%
172	7.840	7.830	7.849	PH	-178	-2699	-0.04%	-0.001%
173	7.858	7.849	7.915	PH	-198	-12340	-0.19%	-0.007%
174	7.936	7.915	7.965	PH	-247	-9138	-0.14%	-0.005%
175	8.013	7.965	8.074	PH	-81	-14811	-0.23%	-0.008%
176	8.104	8.074	8.129	PH	240	-200	-0.00%	-0.000%
177	8.137	8.129	8.157	PH	-111	-2786	-0.04%	-0.002%
178	8.215	8.157	8.229	PH	753	4176	0.07%	0.002%
179	8.245	8.229	8.264	HH	1221	13144	0.21%	0.007%
180	8.279	8.264	8.320	HH	834	9311	0.15%	0.005%
181	8.345	8.320	8.382	PH	2133	21030	0.33%	0.011%
182	8.399	8.382	8.440	HH	1055	7314	0.11%	0.004%
183	8.451	8.440	8.475	PH	-55	-3389	-0.05%	-0.002%
184	8.490	8.475	8.549	PH	-10	-8897	-0.14%	-0.005%
185	8.569	8.549	8.594	PH	-229	-7754	-0.12%	-0.004%
186	8.647	8.594	8.674	PH	-23	-9606	-0.15%	-0.005%
187	8.696	8.674	8.726	PH	1122	9160	0.14%	0.005%
188	8.747	8.726	8.779	PH	133	-458	-0.01%	-0.000%
189	8.785	8.779	8.797	PH	-39	-829	-0.01%	-0.000%
190	8.817	8.797	8.847	PH	186	-587	-0.01%	-0.000%
191	8.882	8.847	8.894	PH	-102	-5288	-0.08%	-0.003%
192	8.935	8.894	8.952	PH	234	-1225	-0.02%	-0.001%
193	8.971	8.952	8.982	PH	593	5233	0.08%	0.003%
194	9.004	8.982	9.077	HH	2805	34050	0.53%	0.018%

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195	9.104	9.077	9.126	PH	1090	9342	0.15%	0.005%
196	9.146	9.126	9.209	PH	333	-2570	-0.04%	-0.001%
197	9.225	9.209	9.242	PH	-106	-3578	-0.06%	-0.002%
198	9.263	9.242	9.278	PH	214	141	0.00%	0.000%
199	9.294	9.278	9.334	PH	132	-1144	-0.02%	-0.001%
200	9.342	9.334	9.364	PH	-4	-1795	-0.03%	-0.001%
201	9.399	9.364	9.422	PH	309	-748	-0.01%	-0.000%
202	9.441	9.422	9.457	PH	61	-1555	-0.02%	-0.001%
203	9.482	9.457	9.536	PH	1689	18627	0.29%	0.010%
204	9.560	9.536	9.586	PH	445	5167	0.08%	0.003%
205	9.604	9.586	9.615	PH	180	1640	0.03%	0.001%
206	9.631	9.615	9.648	HH	360	4087	0.06%	0.002%
207	9.662	9.648	9.684	HH	224	2677	0.04%	0.001%
208	9.691	9.684	9.709	HH	191	1591	0.02%	0.001%
209	9.719	9.709	9.784	PH	159	-964	-0.02%	-0.001%
210	9.804	9.784	9.865	PH	426	5444	0.09%	0.003%
211	9.886	9.865	9.947	PH	1116	15512	0.24%	0.008%
212	9.991	9.947	10.019	PH	89	-2014	-0.03%	-0.001%
213	10.037	10.019	10.112	PH	75	-3136	-0.05%	-0.002%
214	10.125	10.112	10.139	PH	-85	-2082	-0.03%	-0.001%
215	10.159	10.139	10.187	PH	20	-3043	-0.05%	-0.002%
216	10.226	10.187	10.249	PH	185	324	0.01%	0.000%
217	10.276	10.249	10.300	PH	583	7051	0.11%	0.004%
218	10.336	10.300	10.349	PH	384	6086	0.10%	0.003%
219	10.365	10.349	10.392	HH	891	12611	0.20%	0.007%
220	10.407	10.392	10.447	HH	617	10136	0.16%	0.005%
221	10.480	10.447	10.502	PH	542	9972	0.16%	0.005%
222	10.538	10.502	10.574	HH	924	24247	0.38%	0.013%
223	10.583	10.574	10.600	HH	489	7186	0.11%	0.004%
224	10.625	10.600	10.665	HH	1397	26052	0.41%	0.014%
225	10.693	10.665	10.714	HH	1583	27030	0.42%	0.015%
226	10.727	10.714	10.749	HH	1001	14122	0.22%	0.008%
227	10.761	10.749	10.782	HH	470	7799	0.12%	0.004%
228	10.792	10.782	10.807	HH	434	5423	0.08%	0.003%
229	10.817	10.807	10.830	HH	371	4532	0.07%	0.002%
230	10.855	10.830	10.863	HH	602	9141	0.14%	0.005%
231	10.887	10.863	10.942	HH	11997	146843	2.29%	0.079%
232	10.964	10.942	11.068	HH	3828	69618	1.09%	0.038%
233	11.077	11.068	11.089	HH	443	4330	0.07%	0.002%
234	11.105	11.089	11.122	HH	485	7700	0.12%	0.004%
235	11.136	11.122	11.155	HH	493	7722	0.12%	0.004%
236	11.180	11.155	11.220	HH	1114	24186	0.38%	0.013%
237	11.261	11.220	11.274	HH	631	16004	0.25%	0.009%
238	11.330	11.274	11.354	HH	1693	40225	0.63%	0.022%
239	11.417	11.354	11.454	HH	1685	50620	0.79%	0.027%
240	11.486	11.454	11.507	HH	816	20416	0.32%	0.011%
241	11.543	11.507	11.564	HH	1021	27565	0.43%	0.015%
242	11.580	11.564	11.597	HH	863	14783	0.23%	0.008%
243	11.640	11.597	11.664	HH	858	29731	0.46%	0.016%
244	11.692	11.664	11.707	HH	2397	39840	0.62%	0.021%
245	11.724	11.707	11.770	HH	2872	54193	0.85%	0.029%
246	11.810	11.770	11.826	HH	2875	61175	0.96%	0.033%

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247	11.841	11.826	11.857	HH	2557	37220	0.58%	0.020%
248	11.873	11.857	11.899	HH	2445	41695	0.65%	0.022%
249	11.906	11.899	11.918	HH	897	9632	0.15%	0.005%
250	11.940	11.918	11.963	HH	1035	25633	0.40%	0.014%
251	12.001	11.963	12.030	HH	2204	57084	0.89%	0.031%
252	12.052	12.030	12.074	HH	2129	39826	0.62%	0.021%
253	12.094	12.074	12.140	HH	1361	44448	0.69%	0.024%
254	12.163	12.140	12.187	HH	2060	40545	0.63%	0.022%
255	12.199	12.187	12.210	HH	1247	16610	0.26%	0.009%
256	12.228	12.210	12.255	HH	1519	35141	0.55%	0.019%
257	12.278	12.255	12.291	HH	1694	31263	0.49%	0.017%
258	12.311	12.291	12.329	HH	1659	35725	0.56%	0.019%
259	12.340	12.329	12.359	HH	1638	27212	0.42%	0.015%
260	12.374	12.359	12.402	HH	1756	40913	0.64%	0.022%
261	12.434	12.402	12.463	HH	1790	60570	0.95%	0.033%
262	12.485	12.463	12.525	HH	1965	61430	0.96%	0.033%
263	12.594	12.525	12.617	HH	2999	107998	1.69%	0.058%
264	12.642	12.617	12.682	HH	3346	92272	1.44%	0.050%
265	12.712	12.682	12.743	HH	17802	244336	3.82%	0.132%
266	12.758	12.743	12.817	HH	2046	77402	1.21%	0.042%
267	12.848	12.817	12.860	HH	1988	47184	0.74%	0.025%
268	12.867	12.860	12.882	HH	1944	25032	0.39%	0.013%
269	12.900	12.882	12.942	HH	2362	74273	1.16%	0.040%
270	13.012	12.942	13.049	HH	15632	293079	4.58%	0.158%
271	13.070	13.049	13.087	HH	4045	70796	1.11%	0.038%
272	13.100	13.087	13.115	HH	3396	50995	0.80%	0.027%
273	13.131	13.115	13.166	HH	4186	91827	1.43%	0.049%
274	13.212	13.166	13.236	HH	2701	102629	1.60%	0.055%
275	13.257	13.236	13.268	HH	3350	54740	0.85%	0.029%
276	13.282	13.268	13.329	HH	3466	110624	1.73%	0.060%
277	13.344	13.329	13.394	HH	2873	100541	1.57%	0.054%
278	13.409	13.394	13.422	HH	2809	44470	0.69%	0.024%
279	13.436	13.422	13.452	HH	2735	47095	0.74%	0.025%
280	13.474	13.452	13.504	HH	3467	92134	1.44%	0.050%
281	13.531	13.504	13.549	HH	2824	73197	1.14%	0.039%
282	13.602	13.549	13.630	HH	5143	170119	2.66%	0.092%
283	13.664	13.630	13.687	HH	3544	109733	1.71%	0.059%
284	13.711	13.687	13.735	HH	4527	108466	1.69%	0.058%
285	13.752	13.735	13.769	HH	4270	76124	1.19%	0.041%
286	13.792	13.769	13.817	HH	3930	104161	1.63%	0.056%
287	13.846	13.817	13.865	HH	4954	120984	1.89%	0.065%
288	13.880	13.865	13.902	HH	4807	93130	1.45%	0.050%
289	13.922	13.902	13.957	HH	4348	124574	1.95%	0.067%
290	13.989	13.957	14.024	HH	3645	143202	2.24%	0.077%
291	14.068	14.024	14.112	HH	4085	201628	3.15%	0.109%
292	14.152	14.112	14.190	HH	4079	184693	2.88%	0.100%
293	14.258	14.190	14.267	HH	4497	194832	3.04%	0.105%
294	14.340	14.267	14.390	HH	5463	354439	5.53%	0.191%
295	14.409	14.390	14.435	HH	6060	143622	2.24%	0.077%
296	14.466	14.435	14.495	HH	6970	206211	3.22%	0.111%
297	14.520	14.495	14.559	HH	6217	212221	3.31%	0.114%
298	14.584	14.559	14.604	HH	6876	158665	2.48%	0.085%
299	14.644	14.604	14.687	HH	6246	282918	4.42%	0.152%

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300	14.747	14.687	14.821	HH	13629	576240	9.00%	0.311%
301	14.844	14.821	14.862	HH	6551	151566	2.37%	0.082%
302	14.896	14.862	14.915	HH	13862	293087	4.58%	0.158%
303	14.936	14.915	14.972	HH	14246	332543	5.19%	0.179%
304	14.992	14.972	15.016	HH	7036	180165	2.81%	0.097%
305	15.058	15.016	15.080	HH	8630	284211	4.44%	0.153%
306	15.125	15.080	15.169	HH	8033	401434	6.27%	0.216%
307	15.202	15.169	15.245	HH	8311	353764	5.52%	0.191%
308	15.261	15.245	15.300	HH	7893	254455	3.97%	0.137%
309	15.339	15.300	15.440	HH	11081	736219	11.50%	0.397%
310	15.477	15.440	15.514	HH	10636	410567	6.41%	0.221%
311	15.526	15.514	15.540	HH	9065	142283	2.22%	0.077%
312	15.571	15.540	15.590	HH	10640	288383	4.50%	0.155%
313	15.609	15.590	15.635	HH	9933	254695	3.98%	0.137%
314	15.735	15.635	15.765	HH	10848	752443	11.75%	0.405%
315	15.771	15.765	15.779	HH	9841	83610	1.31%	0.045%
316	15.809	15.779	15.834	HH	10327	331727	5.18%	0.179%
317	15.869	15.834	15.884	HH	10977	316797	4.95%	0.171%
318	15.891	15.884	15.915	HH	10985	203569	3.18%	0.110%
319	15.936	15.915	15.949	HH	11247	221492	3.46%	0.119%
320	15.976	15.949	15.997	HH	13207	351694	5.49%	0.190%
321	16.007	15.997	16.057	HH	11914	414324	6.47%	0.223%
322	16.112	16.057	16.124	HH	11718	465539	7.27%	0.251%
323	16.173	16.124	16.200	HH	13066	568005	8.87%	0.306%
324	16.214	16.200	16.226	HH	12482	187635	2.93%	0.101%
325	16.283	16.226	16.312	HH	13493	677322	10.58%	0.365%
326	16.378	16.312	16.412	HH	14738	831999	12.99%	0.448%
327	16.460	16.412	16.515	HH	24741	1057612	16.52%	0.570%
328	16.593	16.515	16.612	HH	17175	903681	14.11%	0.487%
329	16.639	16.612	16.660	HH	16851	478162	7.47%	0.258%
330	16.680	16.660	16.706	HH	17049	453241	7.08%	0.244%
331	16.782	16.706	16.805	HH	21761	1069090	16.70%	0.576%
332	16.840	16.805	16.876	HH	22811	803704	12.55%	0.433%
333	16.930	16.876	16.977	HH	21956	1180886	18.44%	0.636%
334	16.995	16.977	17.014	HH	19619	418318	6.53%	0.225%
335	17.032	17.014	17.050	HH	19152	411454	6.43%	0.222%
336	17.155	17.050	17.167	HH	20909	1409929	22.02%	0.760%
337	17.187	17.167	17.213	HH	21935	585451	9.14%	0.315%
338	17.255	17.213	17.274	HH	22683	806946	12.60%	0.435%
339	17.377	17.274	17.404	HH	27264	1846187	28.83%	0.995%
340	17.426	17.404	17.445	HH	24138	578639	9.04%	0.312%
341	17.461	17.445	17.474	HH	24144	401176	6.26%	0.216%
342	17.503	17.474	17.539	HH	25734	958289	14.96%	0.516%
343	17.564	17.539	17.584	HH	25130	668569	10.44%	0.360%
344	17.592	17.584	17.609	HH	24872	369103	5.76%	0.199%
345	17.620	17.609	17.637	HH	25259	426321	6.66%	0.230%
346	17.656	17.637	17.667	HH	25495	452157	7.06%	0.244%
347	17.683	17.667	17.695	HH	25664	431982	6.75%	0.233%
348	17.734	17.695	17.747	HH	27270	805886	12.58%	0.434%
349	17.780	17.747	17.788	HH	27635	680632	10.63%	0.367%
350	17.819	17.788	17.857	HH	34447	1237688	19.33%	0.667%
351	17.879	17.857	17.894	HH	28844	624145	9.75%	0.336%

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352	17.911	17.894	17.920	HH	28903	457285	7.14%	0.246%
353	17.977	17.920	17.995	HH	35101	1407222	21.98%	0.758%
354	18.009	17.995	18.054	HH	32193	1089042	17.01%	0.587%
355	18.074	18.054	18.092	HH	31223	710570	11.10%	0.383%
356	18.180	18.092	18.191	HH	33967	1919298	29.97%	1.034%
357	18.214	18.191	18.224	HH	36407	709810	11.08%	0.382%
358	18.242	18.224	18.277	HH	39042	1130186	17.65%	0.609%
359	18.301	18.277	18.310	HH	34140	671586	10.49%	0.362%
360	18.345	18.310	18.364	HH	39572	1165331	18.20%	0.628%
361	18.376	18.364	18.439	HH	36053	1598445	24.96%	0.861%
362	18.471	18.439	18.494	HH	39648	1226216	19.15%	0.661%
363	18.502	18.494	18.532	HH	37050	845718	13.21%	0.456%
364	18.554	18.532	18.570	HH	37717	858107	13.40%	0.462%
365	18.608	18.570	18.622	HH	39112	1184039	18.49%	0.638%
366	18.654	18.622	18.692	HH	46258	1737623	27.13%	0.936%
367	18.724	18.692	18.737	HH	40605	1076977	16.82%	0.580%
368	18.767	18.737	18.794	HH	44368	1449053	22.63%	0.781%
369	18.816	18.794	18.844	HH	45149	1313975	20.52%	0.708%
370	18.865	18.844	18.875	HH	43395	819672	12.80%	0.442%
371	18.909	18.875	18.918	HH	45676	1136533	17.75%	0.612%
372	18.953	18.918	18.967	HH	46092	1348475	21.06%	0.727%
373	18.986	18.967	18.999	HH	46200	881097	13.76%	0.475%
374	19.052	18.999	19.077	HH	51696	2232219	34.86%	1.203%
375	19.097	19.077	19.122	HH	47835	1273130	19.88%	0.686%
376	19.167	19.122	19.210	HH	50054	2565328	40.06%	1.382%
377	19.293	19.210	19.307	HH	50999	2888125	45.10%	1.556%
378	19.317	19.307	19.329	HH	50612	652146	10.18%	0.351%
379	19.341	19.329	19.367	HH	50846	1157297	18.07%	0.624%
380	19.439	19.367	19.462	HH	57106	2999496	46.84%	1.616%
381	19.486	19.462	19.502	HH	54197	1286948	20.10%	0.693%
382	19.583	19.502	19.600	HH	57200	3259149	50.90%	1.756%
383	19.636	19.600	19.654	HH	58685	1854724	28.96%	0.999%
384	19.696	19.654	19.709	HH	61215	1960500	30.62%	1.056%
385	19.718	19.709	19.755	HH	61515	1698737	26.53%	0.915%
386	19.816	19.755	19.840	HH	66597	3225077	50.36%	1.738%
387	19.883	19.840	19.902	HH	63579	2331883	36.42%	1.257%
388	20.024	19.902	20.034	HH	69688	5271762	82.32%	2.841%
389	20.101	20.034	20.140	HH	72551	4527351	70.70%	2.440%
390	20.185	20.140	20.209	HH	75257	2988114	46.66%	1.610%
391	20.224	20.209	20.232	HH	74230	1029371	16.07%	0.555%
392	20.259	20.232	20.275	HH	76702	1917085	29.94%	1.033%
393	20.341	20.275	20.357	HH	78911	3819444	59.65%	2.058%
394	20.370	20.357	20.385	HH	79930	1346462	21.03%	0.726%
395	20.396	20.385	20.477	HH	80227	4350929	67.94%	2.344%
396	20.548	20.477	20.582	HH	84377	5102932	79.69%	2.750%
397	20.606	20.582	20.625	HH	83251	2144234	33.48%	1.155%
398	20.633	20.625	20.686	HH	82679	2990272	46.70%	1.611%
399	20.709	20.686	20.737	HH	82201	2480190	38.73%	1.336%
400	20.806	20.737	20.817	HH	83709	3958459	61.82%	2.133%
401	20.831	20.817	20.893	HH	83751	3798295	59.31%	2.047%
402	20.901	20.893	20.919	HH	83104	1272004	19.86%	0.685%
403	20.941	20.919	20.993	HH	84249	3671912	57.34%	1.979%
404	21.002	20.993	21.010	HH	80890	818904	12.79%	0.441%

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405	21.039	21.010	21.055	HH	81392	2203403	34.41%	1.187%
406	21.072	21.055	21.092	HH	81296	1782754	27.84%	0.961%
407	21.113	21.092	21.156	HH	81423	3081411	48.12%	1.660%
408	21.170	21.156	21.247	HH	80663	4369386	68.23%	2.354%
409	21.253	21.247	21.310	HH	78473	2910527	45.45%	1.568%
410	21.388	21.310	21.445	HH	80529	6403626	100.00%	3.451%
411	21.468	21.445	21.502	HH	78420	2664905	41.62%	1.436%
412	21.513	21.502	21.534	HH	77974	1455512	22.73%	0.784%
413	21.540	21.534	21.574	HH	77824	1861227	29.07%	1.003%
414	21.587	21.574	21.652	HH	77332	3578608	55.88%	1.928%
415	21.657	21.652	21.690	HH	75022	1686141	26.33%	0.909%
416	21.717	21.690	21.736	HH	74822	2058193	32.14%	1.109%
417	21.768	21.736	21.791	HH	75047	2464951	38.49%	1.328%
418	21.837	21.791	21.858	HH	76616	3067693	47.91%	1.653%
419	21.891	21.858	21.980	HHA	78157	5654955	88.31%	3.047%
					Sum of corrected areas:		185583371	

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